

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## **ASSOCIATE POWER OF ATTORNEY**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

The undersigned, being an attorney of record in the below-identified patents and/or applications hereby grants associate power of attorney to the registered practitioner(s) assigned to **Customer No. 38396** and

John J. Bruckner, Reg. No. 35,816,

each an attorney or agent of the law firm of JOHN BRUCKNER PC, to prosecute the below-identified patent(s) and/or application(s) and to transact all business in the Patent and Trademark Office connected therewith and hereby revokes the associate power of attorney (if any) to Customer No. 25094.

2500940.991120	UBAT1120	346.0	08/873,252	11-Jun-97	6078392	20-Jun-00
2500940.991240	UBAT1240	629.0	09/296,143	21-Apr-99	6355541	12-Mar-02
2500940.991250	UBAT1250	665.0	60/128,196	7-Apr-99	NA	NA
2500940.991160	UBAT1160	0655.0	09/404,009	23-Sep-99	6603818	5-Aug-03
2500940.991161	UBAT1160-1	0655.2	10/082,568	4-Mar-02	6606350	12-Aug-03

2500940.991162	UBAT1160-2	0655.3	10/082,773	4-Mar-02	6625229	23-Sep-03
			·			
2500940.991163	UBAT1160-3	0655.4	10/082,569	4-Mar-02	6621878	16-Sep-03
				]		
				į		
2500940.991262	UBAT1260-2	0665.1 CIP	09/368,919	5-Aug-99	6498349	24-Dec-02
2500940.991263	UBAT1260-3	665.8	10/260,321	30-Sep-02		
2500940.991200	UBAT1200	0526.0	09/396,997	15-Sep-99	6344366	5-Feb-02
2500940.991201	UBAT1200-1	526.2	09/818,465	27-Mar-01	6555270	29-Apr-03
2500940.991202	UBAT1200-2	526.3	09/818,490	27-Mar-01	6562518	13-May-03
2500940.991100	UBAT1100	663.0	09/398,347	17-Sep-99	6509808	21-Jan-03
2500940.991101	UBAT1100-1	663.1	09/837,891	18-Apr-01	6579393	17-Jun-03

2500940.991130	UBAT1130	720.0	09/397,153	15-Sep-99	6455844	5-Sep-02
		-				
2500940.991190	LIBAT1100	732.0	00/440 944	26 Nov 00	shandan	<b>.</b>
2300940.991190	UBAT1190	132.0	09/449,844	26-Nov-99	abandon	abandon
2500940.991191	UBAT1190-1	732.1	09/997,600	28-Nov-01		
2500940.991270	UBAT1270	303.0	09/396,998	15-Sep-99	6259374	10-Jul-01
2500940.991180	UBAT1180	725.0	09/395,378	14-Sep-99	6313479	6-Nov-01
2500940.991181	UBAT1180-1	725.1	09/816,698	23-Mar-01	abandon	abandon
2500940.991280	UBAT1280	517.0	09/461,566	14-Dec-99	6436339	20-Aug-02
2500940.991121	UBAT1120-1	777.0	09/477,267	4-Jan-00	6525821	25-Feb-03
2500940.991122	UBAT1120-2	777.3	10/166,859	11-Jun-02		
2300340.331122	OBA11120-2	777.3	10/100,039	11-3011-02		
2500940.991123	UBAT1120-3	777.10	10/421,448	23-Apr-03		
2500940.991290	UBAT1290	538.0	09/676,401	29-Sep-00	6556942	29-Apr-03
2500040 004200	LIBAT1200	670.0	00/674 000	27.60 - 26		
2500940.991300	UBAT1300	678.0	09/671,636	27-Sep-00		
2500940.991210	UBAT1210	842.1	09/810,531	15-Mar-01	6692324	17-Feb-04

1	ĺ	1	I		ı	1
2500940.991310	UBAT1310	903.0	09/795,660	27-Feb-01	6649431	18-Nov-03
<u> </u>						
2500940.991311	UBAT1310-1	903.2	10/715,057	17-Nov-03		
2500940.991170	UBAT1170	923.0	10/036,189	27-Dec-01	6617580	9-Sep-03
2500940.991140	UBAT1140	909.0	09/860,841	17-May-01	6563893	13-May-03
						, , , , , , ,
2500940.991141	UBAT1140-1	909.2	10/304,338	26-Nov-02		-
2500940.991320	UBAT1320	866.0	09/939,303	24-Aug-01	6744518	1-Jun-04
2500940.991330	UBAT1330	880.0	09/938,843	24-Aug-01	6744518	1-Jun-04
200010.00		000.0	50/000,040	2 4 7 tag 0 1	0744010	1-5011-04
2500940.991470	UBAT1470	915.0	10/226 464	33 400 03	CE700E4	42 10- 04
2500940.991470	UBA 1 1470	915.0	10/226,164	22-Aug-02	6578054	13-Jan-04
2500940.991110	UBAT1110	912.0	10/817,759	31-Dec-03		
2500940.991340	UBAT1340	978.0	60/322,929	18-Sep-01	NA	NA
2500940.991341	UBAT1340-1	978.1	09/964,270	26-Sep-01		
2500940.991150	UBAT1150	0994.0	09/999,187	30-Nov-01	will issue	issue fee paid June 18
					*****	paid danc 10
2500940.991350	UBAT1350	1021.0	10/068,795	6-Feb-02		
2500940.991360	UBAT1360	960.0	60/293,780	25-May-01		
2500940.991361	UBAT1360-1	960.1	10/155,841	24-May-02		
2300040.331301	30A11300-1	300.1	10/100,041	Z4-IVIAY-UZ		L

				1	1	
2500940.991362	UBAT1360-2	960.3	10/681,565	8-Oct-03		
2500940.991370	UBAT1370	965.0	10/234,044	3-Sep-02	issue fee paid Jan. 29	
2500940.991380	UBAT1380	966.0	10/234,043	3-Sep-02		
2500940.991390	UBAT1390	967.0	10/234,042	3-Sep-02		
2500940.991400	UBAT1400	929.0	10/349,579	23-Jan-03		
2500940.991420	UBAT1420	976.0	10/726,446	3-Dec-03		
2500940.991430	UBAT1430	977.0	10/726,475	3-Dec-03		
2500940.991440	UBAT1440	679.0	09/653,788	1-Sep-00		
2500940.991441	UBAT1440-1	679.6	10/722,274	25-Nov-03		
2500940.991450	UBAT1450	656.0	09/653,394	9/1/00 (12/18/00 effective)	abandon	abandon
2500940.991451	UBAT1450-1	656.2	09/942,308	29-Aug-01		
2500940.991460	UBAT1460	642.0	09/660,743	13-Sep-00	6744806	1-Jun-04
2500940.991480	UBAT1480	544.0	09/406,280	24-Sep-99	6533733	18-Mar-03
2500940.991481	UBAT1480-1	544.6	10/374,928	24-Feb-03		
2500940.991490	UBAT1490	933.0	10/421,444	23-Apr-03		

1	]	ı	1	1	I	1
						]
		000.4	40/007 00 /			
2500940.991491	UBAT1490-1	933.1	10/607,824	27-Jun-03		
	,				ĺ	
2500940.991492	UBAT1490-2	933.2	10/607,840	27-Jun-03		
						1
2500040 004500	LIBATIEOO	1199.0	10/409 204	7 005 02		
2500940.991500	UBAT1500	1199.0	10/408,294	7-Apr-03		
2500940.991510	UBAT1510	1224.0	10/649,251	26-Aug-03		
2500940.991520	UBAT1520	1225.0	10/649,474	26-Aug-03		
2500940.991530	UBAT1530	1208.0	10/716,770	19-Nov-03		
2500040 004540	LIBAT1540	1344.0	10/770 957	2 Eab 04		
2500940.991540	UBAT1540	1244.0	10/770,857	3-Feb-04		
2500940.991550	UBAT1550	1261.0	10/774,699	9-Feb-04		
2500940.991560	UBAT1560	1353.0	10/840,092	6-May-04		
2500040 001570	UBAT1570	1355.0	10/840 553	6 May 04		
2500940.991570	UBA115/U	1356.0	10/840,553	6-May-04		L

Please direct all telephone calls to John Bruckner at 512-694-9145. Please send all correspondence to:

John J. Bruckner JOHN BRUCKNER PC 5708 Back Bay Lane Austin, TX 78739-1723

Date: 66-25-64

Respectfully submitted, .

George Z. Craig Registration No. 29 293

UT-Battelle, L.L.C. P.O. Box 2008

Oak Ridge, TN 37831-8243